



U.S. COAST GUARD

CURRENT & DESIRED COAST GUARD LETHAL & NONLETHAL CAPABILITIES





HOMELAND SECURITY ARMAMENT

- **HARBOR ENVIRONMENT**
 - **AUTOMATIC FIRE**
 - **ANTI-PERSONNEL WEAPON**
 - **USED FROM CG SMALL BOATS**
 - **SOME ANTI-MATERIEL CAPABILITY**
 - **250-400 YD EFFECTIVE RANGE**
 - **MINIMIZE COLLATERAL DAMAGE**





CURRENT NON-LETHAL CAPABILITIES

- **CG NON-LETHAL CAPABILITIES
AUTHORIZED FOR:**

- COUNTERDRUG OPS
- ALIEN MIGRANT INTERDICTION

- **CURRENT CAPABILITIES**

- ANTI-MATERIEL
 - .50CAL PRECISION
TARGETING ROUND
 - MANUALLY DEPLOYED
ENTANGLEMENT NET
- ANTI-PERSONNEL
 - 12 GAUGE BLUNT TRAMA





FUTURE NON-LETHAL CAPABILITIES

- **NEAR TERM**
 - **ANTIMATERIEL**
 - **AUTOMATIC SURFACE AND AERIAL DEPLOYMENT OF ENTANGLEMENT NETS**
 - **STATIC BARRIER ENTANGLEMENT NET**
 - **12GA ENGINE DISABLER ROUNDS**
 - **SPEED INHIBITORS**
 - **ANTIPERSONNEL**
 - **12GA OC ROUND**





DESIRED CAPABILITIES

- **LONGER-RANGED
ANTIPERSONNEL NLWs**
- **LONGER-RANGED NLWs
TO STOP PLANING HULL
CRAFT**
- **ANTIPERSONNEL NLWs
CAPABLE OF ACCURATE
DELIVERY FROM A
HELICOPTER**





DESIRED CAPABILITIES

- MORE EFFECTIVE CROWD CONTROL NLWs
- NLW AGAINST PEOPLE IN THE WATER
- NLWs AGAINST JETSKIS
- NLWs TO STOP LARGE DISPLACEMENT HULL SHIPS





The Future – 62 Lbs (w/62 Rounds)